UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

33805

7590

10/26/2009

WEGMAN, HESSLER & VANDERBURG 6055 ROCKSIDE WOODS BOULEVARD SUITE 200 CLEVELAND, OH 44131 EXAMINER

MARCANTONI, PAUL D

ART UNIT PAPER NUMBER

1793

DATE MAILED: 10/26/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/557,756	11/18/2005	David H. Nordmeyer	020356 158P2	1625

TITLE OF INVENTION: CEMENTITIOUS MIXTURES AND METHODS OF USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/26/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	itions.	ock 1 for any change of address)				correspondence address as arate "FEE ADDRESS" for or domestic mailings of the
CURRENT CORRESPOND	PENCE ADDRESS (Note: Use Bi	ock 1 for any change of address)	Feet	c) Transmittal This	certificate cannot be used t	for any other accompanying ent or formal drawing, must
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WEGMAN, HESSLER & VANDERBURG 6055 ROCKSIDE WOODS BOULEVARD SUITE 200			I he State addr trans	reby certify that this	s Fee(s) Transmittal is being	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
CLEVELAND,	ОН 44131					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/557,756	11/18/2005	•	David H. Nordmeyer		020356 158P2	1625
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nonprovisional	NO	\$1510	\$300	\$0 1	\$1810	01/26/2010
EXAM		ART UNIT	CLASS-SUBCLASS			
	ONI, PAUL D	1793	106-705000			
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	I THE PATENT (print or typ	pe)		
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the pa T a substitute for filing an	atent. If an assigne	e is identified below, the d	locument has been filed for
(A) NAME OF ASSI	•	oction of this form is ivo	(B) RESIDENCE: (CITY	_	OUNTRY)	
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Coi	poration or other private gr	oup entity Government
4a. The following fee(s)  Issue Fee	are submitted:	41	<ul> <li>b. Payment of Fee(s): (Plea</li> <li>A check is enclosed.</li> </ul>	se first reapply an	y previously paid issue fee	shown above)
	No small entity discount p	permitted)	Payment by credit car	d. Form PTO-2038	is attached.	
Advance Order -	# of Copies	·	The Director is hereby	authorized to charg	ge the required fee(s), any de	eficiency, or credit any in extra copy of this form).
5. Change in Entity Sta	itus (from status indicate	d above)	overpayment, to bepo	sit riccount rumber	(cherose a	in extra copy of this form).
••	ns SMALL ENTITY state				L ENTITY status. See 37 C	
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	he applicant; a regis	tered attorney or agent; or the	he assignee or other party in
Authorized Signature				Date		
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This collection of inform	nation is required by 37 (	FR 1 311. The information	on is required to obtain or r	etain a benefit by th	e public which is to file (an	d by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indivite Chief Information Office	imated to take 12 m idual case. Any cor cr. U.S. Patent and 1	ninutes to complete, including nments on the amount of ti Trademark Office, U.S. Den	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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# United States Patent and Trademark Office

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10/557,756 11/18/2005		David H. Nordmeyer	020356 158P2	1625
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WEGMAN, HES	SLER & VANDERI	MARCANTO	NI, PAUL D	
6055 ROCKSIDE WOODS BOULEVARD SUITE 200 CLEVELAND, OH 44131			ART UNIT	PAPER NUMBER
			1793	
CLE VELAND, OH 44131			DATE MAILED: 10/26/200	9

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 536 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 536 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	10/557,756	NORDMEYER, DAVID H.			
Notice of Allowability	Examiner	Art Unit			
	Paul Marcantoni	1793			
	Paul Marcantoni	1793			
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTED OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTED OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTED OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REPORTED OF THE OFFICE OFFIC	(OR REMAINS) CLOSED or other appropriate comm <b>IGHTS.</b> This application is	n this application. If not included unication will be mailed in due course. <b>THIS</b>			
1. X This communication is responsive to 10/2/09 amdmt and re	<u>esponse</u> .				
2. X The allowed claim(s) is/are 3-5,8,12,15-17 and 20.					
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> </ul>		or (f).			
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Applicati	on No			
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receive	ed in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.				
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application			
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),			
3. Information Disclosure Statements (PTO/SB/08),	Paper No 7. ⊠ Examiner's	./Mail Date s Amendment/Comment			
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's	s Statement of Reasons for Allowance			
of Biological Material	9. 🔲 Other	<u> </u>			
/Paul Marcantoni/					
Primary Examiner, Art Unit 1793					

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

In claim 20, ii), second line, after the terms "cement mixture", delete the terms

"consisting essentially of" and insert therefor --- consisting of---.

Authorization for this amendment provided by Mr. Bruce Peacock on 10/21/09.

ALSO NOTE: ALL ELECTED PRODUCT CLAIMS AND PROCESS CLAIMS

HAVE BEEN REJOINED and the scope of the allowed product claim is now the

Inquiries regarding this communication may be made to Paul Marcantoni at 571-

/Paul Marcantoni/
Primary Examiner, Art Unit 1793

272-1373.

same as the rejoined process claims.